

13049 U.S. PTO



011404

Express Mail Label No.: EV 207881866 US

Practitioner's Docket No. 1576.89CIP

PATENT

Customer No.: 24040

Preliminary Classification:

Proposed Class:

Subclass:

17497 U.S. PTO  
107757321



011404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

M/S: New Patent Application (fee)

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Yasuyuki MIYAZAWA et al.

For (title): PROCESS FOR PRODUCING ACRYLIC ACID DERIVATIVE

1. Type of Application

This application is for a continuation-in-part (C-I-P).

**EXPRESS MAILING UNDER 37 C.F.R. § 1.10\***

*(Express Mail label number is mandatory.)*

*(Express Mail certification is optional)*

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date January 14, 2004, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV 207881866 US.

Date: January 14, 2004

Luann McCormick

*Luann McCormick*  
Signature of person certifying

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

**2. Benefit of Prior U.S. Application (35 U.S.C. §§ 119(e), 120, or 121)**

The new application being transmitted claims the benefit of prior U.S. application. Additional page(s) are attached hereto.

**3. Papers Enclosed**

**A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application**

99 Page(s) of Specification  
27 Page(s) of Claims  
0 Sheet(s) of Drawing(s)--Formal

**B. Other Papers Enclosed**

3 Page(s) of declaration and power of attorney  
1 Page(s) of abstract

**4. Additional Papers Enclosed**

Copy of Notice of Filing of Continuation for 09/869,458 filed on June 26, 2001  
Information Disclosure Statement  
PTO/SB/08A and 08B  
Assignment to Nippon Soda Co. Ltd. TO FOLLOW  
*(cf. TOKYO, JAPAN)*

**5. Declaration or Oath**

Enclosed

Executed by: Yasuyuki MIYAZAWA on December 21, 2003  
Takahiro SAGAE on December 17, 2003  
Yutaka ISHII on December 14, 2003  
Hiroyuki YAZAKI on December 18, 2003  
Makoto FUNABORA on December 9, 2003  
Mitsuru TAKASE on December 9, 2003  
Yoshiyuki IIYOSHI on December 18, 2003  
Satoru YAMAZAKI on December 18, 2003  
Noriaki KAWAHARA on December 18, 2003

**6. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**7. Language**

English



011404

**8. Fee Calculation (37 C.F.R. § 1.16)**

Regular Application											
CLAIMS AS FILED											
Basic Fee 37 C.F.R. § 1.16(a) \$770.00											
Number Filed			Number Extra			Rate					
Total											
Claims (37 C.F.R. § 1.16(c))			46	-	20	=	26	x	\$ 18.00	= \$	468.00
Independent											
Claims (37 C.F.R. § 1.16(b))			13	-	3	=	10	x	\$ 43.00	= \$	430.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))									\$ 280.00	\$	0.00
Filing Fee Calculation										\$1,668.00	

**9. Request for International--Type Search (37 C.F.R. § 1.104(d))**

Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

**10. Fee Payment Being Made at This Time**

Enclosed

Filing Fee	\$770.00
Extra Claims	\$468.00
Extra Claim	<u>\$430.00</u>

<b>Total Fees Enclosed</b>	<b><u>\$1,668.00</u></b>
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**11. Method of Payment of Fees**

Authorization is hereby made to charge the amount of \$1,668.00 to Deposit Account No. 131992.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

**12. Authorization to Charge Additional Fees**

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. § 1.17 (application processing fees)

**13. Instructions as to Overpayment**

Credit Account No. 131992.

**Practitioner's Docket No. 3527.002CIP**

**ADDED PAGES/LANGUAGE FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF  
PRIOR U.S. APPLICATION CLAIMED  
(37 C.F.R. § 1.78)**

**14. Relate Back**

Amend the specification by inserting, before the first line following the title, the following sentence:

**A. 35 U.S.C. Sections 120, 121 and 365(c)**

"This application is a continuation-in-part of U.S. Patent application number 09/869,458 filed on June 26, 2001."

**15. Abandonment of Prior Application**

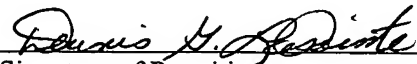
Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

**16. Notification in Parent Application of This Filing**

A notification of the filing of this continuation-in-part is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

Date: 1-14-2004

Reg. No.: 40693  
Tel. No.: 727-538.3800  
Customer No.: 24040

  
\_\_\_\_\_  
Signature of Practitioner  
Dennis G. LaPointe  
Mason Law, P.A.  
17757 U.S. Hwy 19 N.  
Suite 500  
Clearwater, FL 33764

Practitioner's Docket No. 1576.89CIP

PATENT

Customer No.: 24040

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yasuyuki MIYAZAWA et al.

Application No.: unk

Filed: January 14, 2004

File No.: 1576.89CIP

For: INDUSTRIAL PROCESS FOR THE PRODUCTION OF DIPHENYL SULFONE COMPOUNDS LA: LM1

M/S: New Patent Application (fee)

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV 207881866 US

Date of Deposit: January 14, 2004

I hereby state that the following *attached* paper or fee

- New Application Transmittal
- Copy of Notification of Filing of Continuing, Divisional or Continued Prosecution Application
- Combined Declaration and Power of Attorney
- Specification, Claims and Abstract
- Information Disclosure Statement
- PTO/SB/08A and 08B
- Express Mail Certificate
- Post card

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Luann McCormick

  
Signature of person mailing paper or fee

Practitioner's Docket No. 1576.89  
**Customer No.: 24040**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

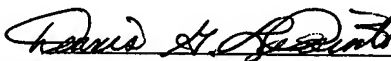
In re: application of: Yasuyuki MIYAZAWA et al.  
Serial No.: 09/869,459  
Filed on: June 26, 2001  
For: INDUSTRIAL PROCESS FOR THE PRODUCTION  
OF DIPHENYL SULFONE COMPOUNDS

M/S: New Patent Application (fee)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**NOTIFICATION OF FILING OF CONTINUING, DIVISIONAL  
OR CONTINUED PROSECUTION APPLICATION**

Notification is hereby being made of the filing of a continuation-in-part application for this case concurrently herewith.

Date: 1-14-2004



Signature of Practitioner

Reg. No.: 40,693  
Tel. No.: 727-538-3800  
Customer No.: 24040

Dennis G. LaPointe  
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1576C89.Notification of filing CIP.01142004.doc